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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/038,217
Filing Date	1/2/2002
First Named Inventor	Unger et al.
Art Unit	2131
Examiner Name	Moorthy, Aravind K.
Attorney Docket Number	SNY-R4648.01

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AM		US-5,319,712	06/07/1994	Finkelstein et al.	
AM		US-5,754,658	05/19/1998	Aucsmith	
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

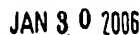
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁷
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Examiner Signature	/Aravind Moorthy/	Date Considered	06/19/2006
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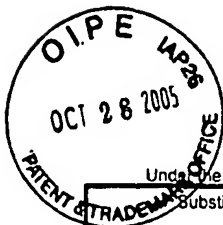
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Application Number	10/038,217
Filing Date	1/2/2002
First Named Inventor	Unger et al.
Art Unit	2131
Examiner Name	Moorthy, Aravind K.
Attorney Docket Number	SNY-R4646.01

Sheet 1 of 1

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		Number-Kind Code ² (if known)			
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AM		US-6,904,520	6-7-2005		
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		US-			
		US-			

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		Country Code ³ -Number*- Kind Code ⁵ (if known)				

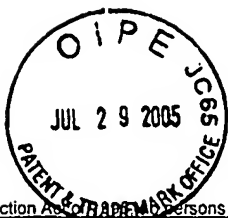
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AM		LIU, et al. "Motion Vector Encryption in Multimedia Streaming, 2004, IEEE, pages 64-71	

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AM		US-2002/0150239	10/17/2002	Camy et al.	
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AM		WO 94/10775	5/11/1994	Scientific-Atlanta, Inc.		
AM		EP 0674441	9/27/1995	Nokia Technology		
AM		EP 0674440	9/27/1995	Nokia Technology		

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Signature

/Aravind Moorthy/

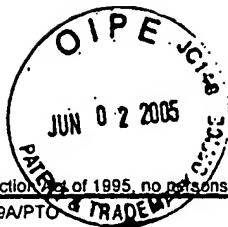
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Application Number	10/038,217
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First Named Inventor	Unger et al.
Art Unit	2131
Examiner Name	Moorthy, Aravind K.
Attorney Docket Number	SNY-R4848.01

Sheet 1 of 2

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		Number-Kind Code ² (if known)			
AM		US-5,940,738	8/17/1999	Rao, R. Padmanabha	
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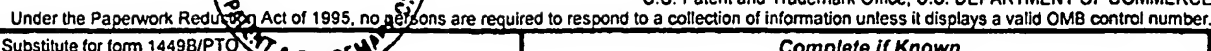
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Art Unit	2131
Examiner Name	Moorthy, Aravind K.
Attorney Docket Number	SNY-R4646 01

NON PATENT LITERATURE DOCUMENTS

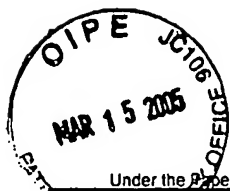
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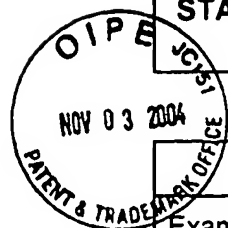
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INFORMATION DISCLOSURE STATEMENT	Application No.: 10/038,217	Sheet 1 of 11
	Docket No.: SNY-R4646.01	Group: 2131
	Filed: 01/02/2002	Conf. No.: 8614
	Applicant: Unger et al.	



U.S. PATENT DOCUMENTS					
Exam. Init.	Document Number	Issue/Pub. Date	Name	Class	Filing Date
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AM	4,772,947	9/20/1988	Kondo		12/17/1986
AM	4,785,361	11/15/1988	Brotby		12/16/1986
AM	4,788,589	11/29/1988	Kondo		11/25/1986
AM	4,815,078	3/21/1989	Shimura		3/31/1987
AM	4,845,560	7/4/1989	Kondo et al.		5/18/1988
AM	4,887,296	12/12/1989	Horne		10/16/1987
AM	4,890,161	12/26/1989	Kondo		1/30/1989
AM	4,924,310	5/8/1990	von Brandt		8/22/1989
AM	4,944,006	7/24/1990	Citta et al.		4/25/1989
AM	4,953,023	8/28/1990	Kondo		9/15/1989
AM	4,995,080	2/19/1991	Bestler et al.		7/16/1990
AM	5,018,197	5/21/1991	Jones et al.		7/30/1990
AM	5,023,710	6/11/1991	Kondo et al.		10/24/1990

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	5,122,873	6/16/1992	Golin, Stuart J.			2/19/1991
AM	5,138,659	8/11/1992	Kelkar et al.			5/2/1991
AM	5,142,537	8/25/1992	Kutner et al.			2/2/1990
AM	5,144,662	9/1/1992	Welmer			12/21/1990
AM	5,159,452	10/27/1992	Kinoshita et al.			10/22/1990
AM	5,196,931	3/23/1993	Kondo			12/23/1991
AM	5,208,816	5/4/1993	Seshardi et al.			3/11/1992
AM	5,237,424	8/17/1993	Nishino et al.			7/26/1991
AM	5,241,381	8/31/1993	Kondo			8/16/1991
AM	5,247,575	9/21/1993	Sprague et al.			4/24/1992
AM	5,258,835	11/2/1993	Kato			7/10/1991
AM	5,325,432	6/28/1994	Gardeck et al.			2/4/1993
AM	5,327,502	7/5/1994	Katata			1/16/1992
AM	5,359,694	10/25/1994	Concordel			7/27/1992
AM	5,379,072	1/3/1995	Kondo			12/8/1992
AM	5,398,078	3/14/1995	Masuda et al.			10/30/1992
AM	5,416,651	5/16/1995	Uetake et al.			10/30/1991
AM	5,416,847	5/16/1995	Boze			2/12/1993
AM	5,420,866	5/30/1995	Wasilewski			3/29/1994
AM	5,428,403	6/27/1995	Andrew et al.			9/30/1992
AM	5,434,716	7/18/1995	Sugiyama et al.			2/2/1994
AM	5,438,369	8/1/1995	Citta et al.			8/17/1992
AM	5,469,216	11/21/1995	Takahashi et al.			11/30/1994
AM	5,471,501	11/28/1995	Parr et al.			8/13/1993
AM	5,473,692	12/5/1995	Davis			9/7/1994
AM	5,481,554	1/2/1996	Kondo			8/31/1993
AM	5,481,627	1/2/1996	Kim			8/31/1994

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	5,485,577	1/16/1996	Eyer et al.			12/16/1994
AM	5,528,608	6/18/1996	Shimizume			4/7/1995
AM	5,535,276	7/9/1996	Ganesan			11/9/1994
AM	5,539,823	7/23/1996	Martin			7/24/1994
AM	5,539,828	7/23/1996	Davis			5/31/1994
AM	5,555,305	9/10/1996	Robinson et al.			6/13/1994
AM	5,561,713	10/1/1996	Suh			7/18/1994
AM	5,568,552	10/22/1996	Davis			10/22/1996
AM	5,574,787	11/12/1996	Ryan			7/25/1994
AM	5,582,470	12/10/1996	Yu			9/12/1995
AM	5,583,576	12/10/1996	Perlman et al.			9/11/1995
AM	5,598,214	1/28/1997	Kondo et al.			9/28/1994
AM	5,600,721	2/4/1997	Kitazato			7/27/1994
AM	5,606,359	2/25/1997	Youden et al.			6/30/1994
AM	5,608,448	3/4/1997	Smoral et al.			4/10/1995
AM	5,615,265	3/25/1997	Coutrot			12/20/1994
AM	5,617,333	4/1/1997	Oyamada et al.			11/23/1994
AM	5,625,715	4/29/1997	Trew et al.			10/21/1993
AM	5,629,981	5/13/1997	Nerlikar			7/29/1994
AM	5,652,795	7/29/1997	Eillon et al.			11/13/1995
AM	5,663,764	9/2/1997	Kondo et al.			7/19/1995
AM	5,666,293	9/9/1997	Metz et al.			7/3/1995
AM	5,703,889	12/30/1997	Shimoda et al.			12/14/1994
AM	5,717,814	2/10/1998	Abecassis			9/16/1994
AM	5,732,346	3/24/1998	Lazaridis et al.			2/16/1996
AM	5,742,680	4/21/1998	Wilson			11/13/1995
AM	5,742,681	4/21/1998	Giachettie et al.			4/4/1995

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AM	5,751,280	5/12/1998	Abbott et al.			12/11/1995
AM	5,751,743	5/12/1998	Takizawa			10/1/1992
AM	5,751,813	5/12/1998	Dorenbos			4/29/1996
AM	5,754,650	5/19/1998	Katznelson			5/3/1995
AM	5,757,417	5/26/1998	Aras et al.			9/23/1997
AM	5,757,909	5/26/1998	Park			11/22/1995
AM	5,768,539	6/16/1998	Metz et al.			12/17/1996
AM	5,796,786	8/18/1998	Lee			10/18/1996
AM	5,796,829	8/18/1998	Newby et al.			6/24/1996
AM	5,796,840	8/18/1998	Davis			10/4/1995
AM	5,802,176	9/1/1998	Audebert			3/22/1996
AM	5,805,700	9/8/1998	Nardone et al.			10/15/1996
AM	5,805,712	9/8/1998	Davis			12/29/1995
AM	5,805,762	9/8/1998	Boyce et al.			4/18/1994
AM	5,809,147	9/15/1998	De Lange et al.			8/14/1997
AM	5,815,146	9/29/1998	Youden et al.			9/16/1996
AM	5,818,934	10/6/1998	Cuccia			12/18/1996
AM	5,825,879	10/20/1998	Davis			9/30/1996
AM	5,850,218	12/15/1998	LaJoie et al.			2/19/1997
AM	5,852,290	12/22/1998	Chaney			1/30/1997
AM	5,852,470	12/22/1998	Kondo et al.			5/28/1996
AM	5,870,474	2/9/1999	Wasiliewski et al.			12/29/1995
AM	5,894,320	4/13/1999	Vancelette			5/29/1996
AM	5,894,516	4/13/1999	Brandenburg			7/10/1996
AM	5,915,018	6/22/1999	Aucsmith			11/5/1996
AM	5,922,048	7/13/1999	Emura			12/11/1998
AM	5,933,500	8/3/1999	Blatter et al.			11/27/1996

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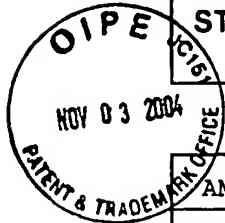


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	5,949,877	9/7/1999	Traw et al.		1/30/1997
AM	5,949,881	9/7/1999	Davis		12/4/1995
AM	5,973,679	10/26/1999	Abbott et al.		3/31/1997
AM	5,999,622	12/7/1999	Yasukawa et al.		11/22/1995
AM	5,999,698	12/7/1999	Nakai et al.		9/30/1977
AM	6,005,561	12/21/1999	Hawkins, et al.		12/14/1994
AM	6,011,849	1/4/2000	Orrin		8/28/1997
AM	6,012,144	1/4/2000	Pickett		10/1/1997
AM	6,021,199	2/1/2000	Ishibashi		10/14/1997
AM	6,021,201	2/1/2000	Bakhle et al.		1/7/1997
AM	6,028,932	2/22/2000	Park		4/1/1998
AM	6,049,613	4/11/2000	Jakobsson		1/13/1998
AM	6,055,314	4/25/2000	Spies et al.		3/22/1996
AM	6,057,872	5/2/2000	Candelore		7/9/1997
AM	6,058,186	5/2/2000	Enari		9/29/1998
AM	6,061,451	5/9/2000	Muratani et al.		9/2/1997
AM	6,064,748	5/16/2000	Hogan		1/16/1998
AM	6,065,050	5/16/2000	DeMoney		6/5/1996
AM	6,069,647	5/30/2000	Sullivan et al.		1/29/1998
AM	6,072,873	6/6/2000	Bewick		3/3/1998
AM	6,073,122	6/6/2000	Wool		8/15/1997
AM	6,088,450	7/11/2000	Davis et al.		4/17/1996
AM	6,105,134	8/15/2000	Pinder et al.		7/31/1998
AM	6,118,873	9/12/2000	Lotspiech et al.		4/24/1998
AM	6,134,551	10/17/2000	Aucsmith		1/8/1996
AM	6,154,206	11/28/2000	Ludtke		1/14/1999
AM	6,157,719	12/5/2000	Wasilewski et al.		7/31/1998

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AM	6,181,334	1/30/2001	Freeman et al.			7/3/1997
AM	6,185,369	2/6/2001	Ko et al.			9/16/1997
AM	6,185,546	2/6/2001	Davis			6/12/1998
AM	6,189,096	2/13/2001	Haverty			8/6/1998
AM	6,192,131	2/20/2001	Geer et al.			11/15/1996
AM	6,199,053	3/6/2001	Herbert et al.			4/8/1999
AM	6,204,843	3/20/2001	Freeman et al.			10/28/1999
AM	6,209,098	3/27/2001	Davis			9/21/1998
AM	6,215,484	4/10/2001	Freeman et al.			10/28/1999
AM	6,226,618	5/1/2001	Downs			8/13/1998
AM	6,229,895	5/8/2001	Son et al.			3/12/1999
AM	6,230,194	5/8/2001	Frailong et al.			7/4/1997
AM	6,230,266	5/8/2001	Perlman et al.			2/3/1999
AM	6,240,553	5/29/2001	Son et al.			12/10/1999
AM	6,256,747	7/3/2001	Inohara et al.			9/24/1998
AM	6,263,506	7/17/2001	Ezaki et al.			8/28/1997
AM	6,266,416	7/24/2001	Sigbjornsen et al.			7/10/1996
AM	6,266,480	7/24/2001	Ezaki et al.			9/16/1997
AM	6,272,538	8/7/2001	Holden et al.			7/31/1998
AM	6,278,783	8/21/2001	Kocher et al.			6/3/1999
AM	6,289,455	9/11/2001	Kocher et al.			9/2/1999
AM	6,292,568	9/18/2001	Atkins, III et al.			1/19/2000
AM	6,292,892	9/18/2001	Davis			3/15/2000
AM	6,307,939	10/23/2001	Vigarie			2/19/1999
AM	6,311,012	10/30/2001	Cho et al.			6/20/1997
AM	6,351,538	2/26/2002	Uz			10/6/1998
AM	2002/0046406	4/18/2002	Chelehmal et al.			4/10/2001

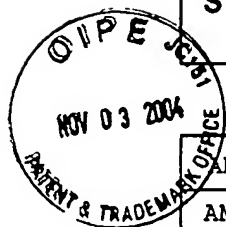
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AM	6,378,130	4/23/2002	Adams		10/20/1997
AM	6,389,537	5/14/2002	Davis et al.		4/23/1999
AM	2002/0059425	5/16/2002	Belfiore et al.		6/22/2001
AM	6,389,533	6/14/2002	Davis et al.		2/5/1999
AM	6,415,031	7/2/2002	Colligan et al.		3/20/2000
AM	6,415,101	7/2/2002	deCarmo et al.		7/27/1998
AM	6,430,361	8/6/2002	Lee		11/25/1997
AM	2002/0108035	8/8/2002	Herley et al.		2/6/2001
AM	6,449,718	9/10/2002	Rucklidge et al.		4/9/1999
AM	2002/0129243	9/12/2002	Nanjundiah		3/8/2001
AM	6,459,427	10/01/2002	Mao et al.		4/1/1998
AM	6,463,152	10/08/2002	Takahashi		2/25/1999
AM	6,466,671	10/15/2002	Maillard et al.		9/21/1999
AM	2002/0170053	11/14/2002	Peterka et al.		4/26/2001
AM	2002/0194613	12/19/2002	Unger		2/27/2002
AM	2002/0196939	12/26/2002	Unger et al.		1/2/2002
AM	6,505,032	1/7/2003	McCorkle et al.		10/10/2000
AM	6,510,554	1/21/2003	Gorden et al.		4/27/1998
AM	2003/0021412	1/30/2003	Candelore et al.		1/2/2002
AM	2003/0026423	2/6/2003	Unger et al.		1/2/2002
AM	6,519,693	2/11/2003	Debey		7/21/1997
AM	6,529,526	3/4/2003	Schneidewend		11/12/1998
AM	2003/0046686	3/6/2003	Candelore et al.		1/2/2002
AM	6,543,053	4/1/2003	Li et al.		11/20/1997
AM	2003/0063615	4/3/2003	Luoma et al.		4/5/2002
AM	2003/0081630	5/1/2003	Mowery et al.		10/8/2002
AM	2003/0081776	5/1/2003	Candelore		1/2/2002

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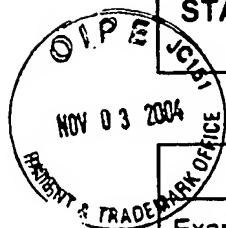
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AM	2003/0123849	7/3/2003	Nallur et al.			12/31/2001
AM	2003/0123664	7/3/2003	Pedlow et al.			10/18/2002
AM	2003/0133570	7/17/2003	Candelore et al.			10/18/2002
AM	2003/0145329	7/31/2003	Candelore			12/13/2002
AM	2003/0152224	8/14/2003	Candelore et al.			10/18/2002
AM	2003/0152226	8/14/2003	Candelore et al.			10/18/2002
AM	2003/0156718	8/21/2003	Candelore et al.			11/25/2002
AM	2003/0159139	8/21/2003	Candelore et al.			10/18/2002
AM	2003/0159140	8/21/2003	Candelore			12/13/2002
AM	2003/0159152	8/21/2003	Lin et al.			4/11/2002
AM	2003/0174837	9/18/2003	Candelore et al.			12/13/2002
AM	2003/0198223	10/23/2003	Mack et al.			7/12/2002
AM	6,640,145	10/28/2003	Hoffberg et al.			6/3/2002
AM	2003/0226149	12/4/2003	Chun et al.			11/15/2002
AM	2004/0003008	1/1/2004	Wasilewski et al.			6/25/2003
AM	6,678,740	1/13/2004	Rakib et al.			6/13/2000
AM	6,681,326	1/20/2004	Son et al.			5/7/2001
AM	2004/0047470	3/11/2004	Candelore			10/18/2002
AM	2004/0049688	3/11/2004	Candelore et al.			11/13/2002
AM	2004/0049690	3/11/2004	Candelore et al.			12/13/2002
AM	2004/0049691	3/11/2004	Candelore et al.			3/19/2003
AM	2004/0049694	3/11/2004	Candelore			12/13/2002
AM	2004/0078575	4/22/2004	Morten et al.			1/29/2003
AM	2004/0165586	8/26/2004	Read et al.			2/24/2003
AM	2004/0187161	9/23/2004	Cao			3/20/2003

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Exam. Init.	Document Number	Date	Country	Class	Translation
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AM	EP0527611	7/8/1992	EP		N/R
AM	EP0558016	2/25/1993	EP		N/R
AM	EP0596826	4/11/1993	EP		N/R
AM	EP0610587	12/17/1993	EP		N/R
AM ✓	JP7067028	3/10/1995	JP		Yes
AM	EP0680209	4/24/1995	EP		N/R
AM	WO 97/38530	10/16/1997	PCT		N/R
AM	EP0833517	4/1/1998	EP		N/R
AM	EP0866615	9/23/1998	EP		N/R
AM ✗	WO 00/31964	6/2/2000	PCT		N/R
AM ✗	WO 01/78386	10/18/2001	PCT		N/R
AM ✗	EP1187483	3/13/2002	EP		N/R
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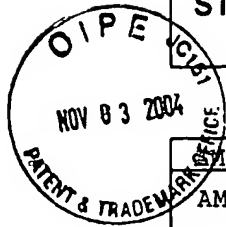
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AM	"DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147
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AM	"Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97
AM	"The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE
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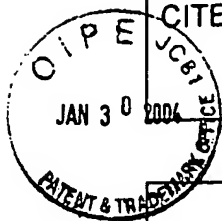
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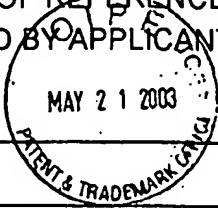
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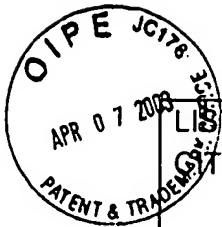


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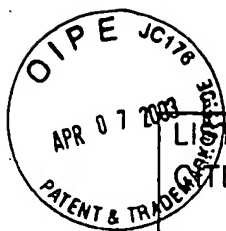
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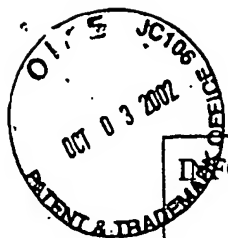
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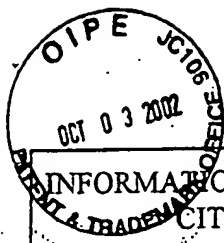
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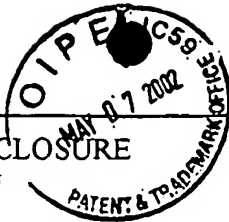
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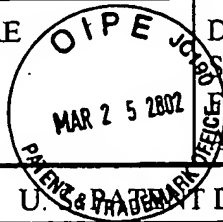
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